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Docket No. 0756-1998

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#30/R/180

In re Patent Application of

· Shunpei YAMAZAKI et al.

Serial No. 09/352,194

Filed: July 13, 1999

For: CRYSTALLINE SEMICONDUCTOR

THIN FILM, METHOD OF FABRICATING

THE SAME, SEMICONDUCTOR DEVICE,)

AND METHOD OF FABRICATING THE

SAME

Examiner: F. Toledo

Art Unit: 2823

CERTIFICATE OF MAILING

AMENDMENT

Honorable Commissioner of Patents

Washington, D.C. 20231

Sir:

In response to the Office Action dated June 5, 2002 please amend the aboveidentified application as follows:

IN THE CLAIMS:

Please amend claims 5, 36-48 and 56 as follows:

(Amended) A method of manufacturing a semiconductor device comprising the steps of:

forming a semiconductor film comprising silicon over a substrate;

providing said semiconductor film with a catalytic element for facilitating a crystallization of said semiconductor film;

irradiating said semiconductor film with laser light in air for crystallizing said semiconductor film after providing said catalytic element;

removing an oxide film from a surface of said semiconductor film by etching after said irradiation of said laser light;

leveling said surface of said semiconductor film by heating after removing said oxide film; and